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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,239	10/521,239 04/14/2005 Michel Fontes		BJS-3665-132	8759
23117 NIXON & VAN	7590 10/31/200 NDERHYE, PC	EXAMINER		
901 NORTH G	LEBE ROAD, 11TH F	JEAN-LOUIS, SAMIRA JM		
ARLINGTON,	VA 22203		ART UNIT	PAPER NUMBER
		1617		
			MAIL DATE	DELIVERY MODE
			10/31/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/521,239	FONTES ET AL.	
Examiner	Art Unit	

	SAMIRA JEAN-LOUIS	1617	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>17 October 2008</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(1)	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ').	date of the final rejection FIRST REPLY WAS FIL	n. .ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ite extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the properties. 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in betappeal; and/or	nsideration and/or search (see NOT w);	E below);	
(d) ☐ They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21 See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324)
5. Applicant's reply has overcome the following rejection(s):		ripilarie, arioriariorie (i	. 02 02 1).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	xplanation of
Claim(s) allowed Claim(s) objected to:			
Claim(s) rejected: <u>See continuation sheet.</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE		·· · · · · · · · · · · · · · · · · · ·	
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea rand was not earlier presented. Se	l and/or appellant fails e 37 CFR 41.33(d)(1)	s to provide a
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	itry is below or attache	ed.
REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered but	t does NOT place the application in	condition for allowand	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
/SREENI PADMANABHAN/ Supervisory Patent Examiner, Art Unit 1617			

Continuation Sheet (PTO-303)

Application No.

Applicant's arguments that there is no motivation in Geffard to use vitamin C itself for therapy have been fully considered but are not found persuasive. Geffard particularly teaches the use of polylysine conjugates such as vitamin conjugates for the treatment of neurodegenerative diseases including Marie Charcot Tooth disease (CMT) (see col. 3, lines 7-8 and col. 5, lines 8-11). Examiner would like to further point out that because Geffard did not explicitly teach the Vit. C-conjugate for Charcot Marie Tooth disease, the rejection was rendered obvious under 103 (a) rather than anticipated. Moreover, Examiner is well aware that the polylysine conjugate plays an important role as Examiner clearly stated on the record that that the polylysine conjugates helped in enhancing drug targeting to tissues (see Final Office Action, pg. 6, lines 1-3). Furthermore, Examiner would also like to point out that applicant's claims are directed to a method for treating CMT comprising vitamin C or a derivative thereof. The vitamin C polylysine conjugate is a derivative of vitamin C, consequently Geffard does indeed render obvious applicant's method of treatment.

Applicant's arguments that Djoneidi and Austria do not cure the deficiencies of Geffard have been fully considered. However, such arguments are not persuasive as Geffard's teachings are directed to vitamin C-polylysine conjufates for the treatment of neurodegenerative diseases which also include Charcot-Marie Tooth disease and therefore render obvious applicant's invention. Djoneidi was provided to demonstrate that Marie Charcot type 1 was the major form of CMT and thus one of ordinary skill would have found it obvious to treat such subtypes of patients as they make up the largest subpopulation of this disease. Austria, on the other hand, was provided to demonstrate that ascorbic acid is unstable and tend to degrade while vitamin C derivatives such as magnesium ascorbyl phosphate and ascorbyl palmitate were found to be more stable. Thus, one of ordinary skill in the art would have found it obvious to substitute the aforementioned derivatives for vitamin C as they are more stable in solution.